

# **Quick Reference Guide:**

**Course Numbers and System,  
CTE Pathways, A-G, NCAA, &  
High School Graduation Requirements**

# **2024-2025**

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## Course Numbering System

The six digit course number is technically composed of 3 separate segments. Each segment of the number serves a purpose.

### Course Topic Number

The Course Topic Number is the first four digits of the course number. Course Topic Numbers are separated into numeric groups based on academic subject.

### Course Type Digit

The Course Type Digit is the fifth digit in the course number with values ranging from 0 to 9. Each digit represents a unique type of the course. This digit is critical to the numbering system because it allows course numbers to remain grouped by Topic Number (the first four digits) while allowing unique types of the course to exist.

Value	Definition	Value	Definition
0	<i>Regular Course</i>	5	<i>RSP Course</i>
1	<i>Honors Course</i>	6	<i>Fluent (for world language courses)</i>
3	<i>SDAIE Course (9-12) or EL Course (K-6)</i>	7	<i>Magnet Course (K-6)</i>
4	<i>Independent Study Course</i>	8	<i>Transfer Only Course</i>

### Course Duration Digit

The Course Duration Digit is the sixth & final digit in the course number with a potential range of values from 0 to 9; the most common being 0, 1, & 2. For scheduling purposes, it is often necessary to create multiple versions of the same course but with different course durations. This final digit in the course number provides the flexibility to create different versions of a course number representing various durations while preserving Topic Number groupings.

## Course Number Examples

### First Year Algebra Courses

Topic Number	Type Digit	Duration Digit	Final Number
2220	0 = Regular	0 = Full Duration	222000 Algebra I
2220	1 = Honors	1 = online, First Half	222010 Algebra I H
2220	4 = IS	2 = online, Second Half	222040 Algebra I IS
2220	5 = RSP*		222050 Algebra II RSP

*\*RSP, IS, and Regular will NOT appear in the course title*

## Grade K-8 Core Courses

1090	Pre-Kindergarten
1095	Transitional Kindergarten
1100	Kindergarten
1110	Grade 1
1120	Grade 2
1130	Grade 3
1140	Grade 4
1150	Grade 5
1160	Grade 6
1170	Grade 7
1180	Grade 8
1185	Grade K-8 Combo
1220	Grade K-3 ELA
1221	Grade 4-6 ELA
1225	Grade 7 ELA
1226	Grade 8 ELA
1230	Grade K-3 Mathematics
1231	Grade 4-6 Mathematics
1235	Grade 7 Mathematics
1236	Grade 8 Mathematics
1238	Algebra I
1239	Geometry
1240	Grade K-3 Science
1241	Grade 4-6 Science
1245	Grade 7 Science
1246	Grade 8 Science
1250	Grade K-3 Social Science
1251	Grade 4-6 Social Science
1255	Grade 7 Social Science
1256	Grade 8 Social Science
1260	Grade K-3 Physical Education
1261	Grade 4-6 Physical Education
1265	Grade 7 Physical Education
1266	Grade 8 Physical Education
1267	Grade
7-8	Physical Education

## Grade K-8 Electives

1309	Grades 6-8 Electives
1310	Grades K-6 Elective

## Grade K-8 Electives – cont'd

1311	Grades 7-8 Elective
1320	Grades K-3 Visual Art
1321	Grade 4-6 Visual Art
1322	Grade 7-8 Visual Art
1330	Grade K-3 General Music
1331	Grade 4-6 General Music
1332	Grade 7-8 General Music
1335	Grade K-8 Band
1340	Grade K-8 Orchestra
1341	Grade K-8 Mariachi
1345	Grade K-8 Choir
1360	Design & Modeling (PLTW)
1361	Automation & Robotics (PLTW)
1362	Intro to Computer Science I (PLTW)
1363	Intro to Computer Science II (PLTW)
1364	Energy & the Environment (PLTW)
1365	Flight & Space (PLTW)
1366	Science of Technology (PLTW)
1367	Magic of Electrons (PLTW)
1368	Green Architecture (PLTW)
1369	Medical Detectives (PLTW)
1370	MESA

## Grade K-8 Academic Support

1410	Strategic ELA
1411	Strategic Mathematic
1415	ELA Support
1416	Math Support
1420	ELD Level 1
1422	ELD Level 2
1423	ELD Level 3
1430	STEM
1431	PLUS K-8

## Grade K-8 Special Education

1510	General Day Class
1520	ELA
1530	Mathematics
1540	Science
1550	Social Science
1560	Physical Education

## CTE Pathways

School	Pathway Title	Concentrator	Capstone
Chavez	Design, Visual & Media Arts Performing Arts - Mariachi Performing Arts- Musical Instrument Repair Production & Managerial Arts Multimedia Production Business Management Education Engineering Design Patient Care ICT: Software & Systems Dev.  Public Safety - Crime Scene Investigation Public Safety - Law	Graphic Design I-527200 CTE-Mariachi I- 583800 Music Instrument Repair I-584000  Stage Technology I- 584200 Multimedia I-537000 Business Skills I-507200 Education I-521500 Intro To Engr. Design (PLTW)-572100 Foundations of Health-529500 Robotics & Automation Programming I -551500 Criminal Behavior-585800 Law-585000	Graphic Design II-527300 CTE-Mariachi II- 583900 Music Instrument Repair II-584100  Stage Technology II- 584300 Multimedia II-537100 Business Skills II-507300 Education II-521600 Additive Manufacturing- 542200 Medical Terminology- 528300 Robotics & Automation Programming II-551600  Crime Scene Investigation- 551100 Advanced Law-585900
Edison	Residential & Commercial Construction  Business Management Performing Arts Education Engineering Design  Patient Care Transportation/Operations	Construction I-5128000 Construction I-5128000 Business Skills I-507200 CTE-Professional Dance I-525100 Education I-521500 Intro. to Engineering Design (PLTW)-572100  Medical Terminology-528700 Supply Chain I- 543800	Construction II-512900 Construction II-512900 Business Skills II-507300 CTE-Professional Dance II-525200 Education II-521600 Computer Integrating Manufacturing (PLTW)-570800 Sports Medicine-538600 Supply Chain II- 543900
Franklin	Performing Arts Production & Managerial Arts Multimedia Production	CTE-Professional Dance I-525100 Stage Technology I – 584200 Multimedia I-537000	CTE-Professional Dance II-525200 Stage Technology II- 584300 Multimedia II-537100

## CTE Pathways

	Residential & Commercial Construction Education ICT: Networking Product Innovation & Design Welding & Materials Joining Transportation: Systems Diagnostics, Service, & Repair	Construction I-512800 Women in Construction-513800 Education I-521500 Introduction to Computer Networks-507500 Product Innovation I- 561400 Welding Technology I- 570200 Auto Body Repair I-504500	Construction II-512900 Women in Construction II-513900 Education II-521600 IT Essentials-507600 Product Innovation II- 561600 Welding Technology II- 572200 Auto Body Repair II-504600
HCA	Design, Visual & Media Arts Patient Care Healthcare Admin. Services	Desktop Publishing-517000 Medical Terminology-528700 Health Careers- 528200	Advanced Desktop Publishing-518700 Sports Medicine-538600 Medical Office I- 536200
Jane Frederick	Residential & Commercial Construction	Masonry I-534000	Masonry II-534100
Merlo	Design, Visual & Media Arts Environmental Resources Engineering Tech	Graphic Design I-527200 Intro to Green Tech & Energy-554800 Intro to Engr. Design (PLTW)-572100	Digital Graphics-527300 Sustainable Energy & Envr. Tech-554900 Digital Electronics (PLTW)-570900
PLA	Software & Systems Dev. Legal Practices	Web Design Code HS- 551800 Law & Society- 585300 Law & Society-585300 Law & Society- 585300	Cyber Security-563500 Administration of Justice-585400 Criminal Investigation-537500 Mock Trial-585500
Stagg	AG Mechanics Agriscience Ornamental Horticulture Ornamental Horticulture - Floriculture  Design, Visual, & Media Arts	AG Mechanics I-501800 Chemistry & Agriscience- 531700 Horticulture I- 584500 Floriculture- 522000  Graphic Design I-527200	AG Mechanics II-501900 Adv. Interdisc. Science AG Honors - 531800 Horticulture II- 584600 Floriculture II- 522100  Graphic Design II-527300

## CTE Pathways

	Multimedia Production	Multimedia I-537000	Multimedia II-537100
	Public Safety	Public Safety I- 581800	Public Safety II-581900
Stockton High	Business Management	Introduction to Business & Technology-507400	Principles of Business Marketing & Finance-507700
Weber	Multimedia Production	Multimedia I- 537000	Multimedia II-537100
	Education	Education I- 521500	Education II- 521600
	Education	Education I- 521500	Education II- 521600
	Patient Care - Medical Assisting	Health Careers- 528200	Medical Assistant-536700
	Patient Care - Medical Terminology	Foundations of Health -529500	Medical Terminology- 528300
	Software & Systems Development - Video Game Programming	Video Game Programming & Design I-560000	Computer Programming-512000
	Software & Systems - Web Design	Web Design II-563100	Web Design III-563200
	Transportation: Software & Systems Development	Automotive Tech II-504400	Automotive Tech III-504200



## Arts

2610	General Art (Transfer)
2710	General Drama (Transfer)
2510	General Music (Transfer)
6010	AP Art History
6190	AP Music Theory
6265	AP 2D Art & Drawing
6266	AP 3D Art & Drawing
6267	AP Drawing
2765	Acting
2522	Advanced Band
2582	Advanced Piano
2620	Art I
2621	Art II
2622	Art III
2623	Art IV
2632	Art & Animations
2520	Beginning Band
2550	Beginning Choir
2526	Concert Band
2551	Concert Choir
2770	Costume Design Technology
2720	Dance I
2721	Dance II
2722	Dance III
2723	Dance IV
3251	Digital Arts & Illustration
2750	Drama I
2751	Drama II
2752	Drama for Production
2570	Guitar I
2571	Guitar II
2572	Guitar III
2631	Graphic Art & Illustration
2514	History of Western Music
2521	Intermediate Band
2581	Intermediate Piano
2528	Jazz Band I
2529	Jazz Band II
2530	Jazz Band III
2531	Jazz Band IV
2525	Marching Auxiliary
2523	Marching Band
2532	Mariachi I
2533	Mariachi II

## Arts-Cont'd

2534	Mariachi III
2535	Mariachi IV
2513	Music Appreciation
2511	Music Fundamentals
2762	Music Theatre/Dance
2512	Music Theory & Composition
2540	Orchestra I
2541	Orchestra II
2536	Percussion Ensemble
2580	Piano
2760	Practical Theater I
2761	Practical Theater II
2552	Show Choir
2775	Stagecraft Technology
2780	Theatrical Makeup Design
2630	Three Dimensional Art (3D Art)
2527	Wind Ensemble
2685	World of Art

## Career Technical Education

4911	General Vocational Arts (Transfer)
5010	Accounting I
5011	Accounting II
5422	Additive Manufacturing
5854	Administration of Justice
5187	Advanced Desktop Publishing
5553	Advanced Energy & Environ. Design
5318	Adv. Interdisc. Science for Sustainable
5859	Advanced Law
5723	Advanced Welding & Product Dev.
5700	Aerospace Engineering (PLTW)
5701	AG Fabrication
5313	AG Biology
5314	AG Earth Science
5685	AG Government
5018	AG Mechanics 1
5019	AG Mechanics 2
5021	AG Landscape & Management
5022	AG Sales & Service I
5023	AG Sales & Service II
5024	AG Technology
5719	AP Computer Science A
5718/5781	AP Computer Science Principles (PLTW)

## Career Technical Education-Cont'd

5030	Applied Office Procedures
5045	Auto Body Repair I
5046	Auto Body Repair II
5038	Automotive Engineering
5040	Automotive Technology I
5041	Automotive Technology II
5042	Automotive Technology III
5043	Automotive Repair
5316	Biology & Sustainable Agriculture
5704/5714	Biomedical Innovation (PLTW)
5050	Biotechnology I
5070	Business Careers
5072	Business Skills I
5073	Business Skills II
5080/5705	Careers in Education
5082	Careers in Law Enforcement
5705	Careers with Children
5090	Certification Computer Network Tech
5380	Certified Nurses Assistant I
5317	Chemistry & Agriscience (UCCI)
5707	Civil Engr. & Architecture (PLTW)
5081	College & Career Education
5095	Community Health Services I
5096	Community Health Services II
5110	Computer Aided Drafting I
5111	Computer Aided Drafting II
5708	Computer Integrated Manufacturing (PLTW)
5717	Computer Science Principles (PLTW)
5720	Computer Science Essentials (PLTW)
5125	Constitutional Law
5128/5130	Construction I
5129/5132	Construction II
5140	Cosmetology
5511	Crime Scene Investigation
5851/5858	Criminal Behavior
5375	Criminal Investigation
5376	Criminal Justice in Society
5210	CTE-Introduction to Dance
5995	CTE Fieldwork
5835/5838	CTE-Mariachi I
5836/5839	CTE-Mariachi II
5837	CTE-Mariachi III
5250/5252	CTE-Professional Dance II
5290	CTE-Professional Dance III
5150	Culinary Arts
5151	Culinary Food Services Operation

## Career Technical Education-Cont'd

5160	Dental Assistant
5170	Desktop Publishing
5180	Digital Animation I
5181	Digital Animation II
5182	Digital Art & Illustrations
5709/5727	Digital Electronics (PLTW)
5184	Digital Graphics
5185	Drafting I
5186	Drafting II
5823	Drama I
5824	Drama II
5215	Education I
5216	Education II
5284	Emergency Medical Services
5710	Engineering Design & Dev.(PLTW)
5703	Environmental Sustainability (PLTW)
5025	Essentials of Robotics & Design
5098	Exercise Science
5080	Exploring Careers
5190	Farm Management
5200	Fashion Merchandising
5220	Floriculture
5221	Floriculture II
5222	Floriculture III
5230	Food and Nutrition I
5231	Food and Nutrition II
5852	Forensics
5289	Foundations of Health
5996	Get Focused Stay Focused
5260	Graphic Communications
5272	Graphic Design I
5273	Graphic Design II
5275	Green Design I
5276	Green Urban Design & Technology
5280	Health Occupations
5285	Health Professions I
5286	Health Professions II
5288	Health Professions Internship
5845	Horticulture I
5846	Horticulture II
5711	Human Body Systems (PLTW)
5281	Human Development
5300	Interior Design
5310	Internet Working Level 1
5311	Internet Working Level 2
5076	Instructional Technology Essentials

5315 Introduction to Agriculture  
5825 Introduction to Arts, Media, & Entert.  
**Career Technical Education-Cont'd**  
5074 Introduction to Business Technology  
5075 Introduction to Computer Networks  
5716 Introduction to Computer Science  
5635 Introduction to CyberSecurity  
5712/5721/5726 Intro to Engineering Design (PLTW)  
5548 Introduction to Green Tech & Energy  
5188 Introduction to MFG & Product Dev.  
5724 Introduction to Welding  
5849/5850 Law  
5853 Law and Society  
5026 Leadership in Agriculture  
5320 Leadership Theory & Application  
5012 Life Management Skills I  
5013 Life Management Skills II  
5330 Machinery & Small Engine Maint.  
5335 Marketing I  
5340 Masonry I  
5341 Masonry II  
5555 Masonry 1A  
5556 Masonry 1B  
5557 Masonry 2A  
5558 Masonry 2B  
5350 Meat Science  
5360 Medical Assistant  
5361 Medical Assistant Certification  
5365 Medical Assistant II  
5713 Medical Interventions (PLTW)  
5362 Medical Office/Medical Office 1  
5287 Medical Terminology  
5124/5854/5856 Mock Trial/Mock Trial I  
5857 Mock Trial II  
5370 Multimedia I  
5371 Multimedia II  
5830/5840 Music Instrument Repair I  
5831/5841 Music Instrument Repair II  
5832 Music Instrument Repair III  
5833 Music Instrument Repair IV  
5384 Nurses Assistant Internship  
5400 Pharmacy Technician  
5410 Pre-Certification Nursing Assistant  
5420 Pre-Engineering  
5714 Principles of Biomed. Science (PLTW)  
5077 Principles Business Marketing & Finance  
5725 Principles of Engineering (PLTW)

5092 Principles of IT  
5093/5123 Problem Solving with Computers  
5614 Product Innovation I

## Career Technical Education-Cont'd

5615/5292 Product Innovation II  
5292 Product Innovation III  
5800 Professional Theatre II  
5801 Professional Theatre III  
5430 Project EAST I  
5431 Project EAST II  
5015 Protective Service Academy  
5818/5820 Public Safety I  
5819/5821 Public Safety II  
5822 Public Safety III  
5014 Restorative Justice  
5450 Retail Marketing  
5515 Robotics & Automation Programming I  
5516 Robotics & Automation Programming II  
5460 Sheet Metal  
5470 Small Business Management  
5480 Software Network Technician  
5017 Sports Management  
5386 Sports Medicine  
5490 Sports Therapy & Fitness Technician  
5500/5827 Stagecraft Technology II  
5501/5826 Stagecraft Technology I  
5842 Stage Technology I  
5843/5827 Stage Technology II  
5828 Stage Technology III  
5438/5440 Supply Chain I  
5439/5441 Supply Chain II  
5442 Supply Chain III  
5552 Sustainable Energy & Environ. Tech.  
5510 Technical Drafting  
5520 Tech. & Computer Applications  
5540 Theater  
5550 Transportation Fuels & Green Energy  
5600 Video Game Programming & Design I  
5601 Video Game Programming & Design II  
5603 Video Production I  
5604 Video Production II  
5607 Video Production III  
5610 Virtual Enterprise  
5620 Warehouse Operations  
5519 Web Design Code HS  
5630 Web Design I

5631 Web Design II  
5632 Web Design III  
5702 Welding Technology I  
5722 Welding Technology II

### **Career Technical Education-Cont'd**

5133 Wood I  
5134 Wood II  
5138/5136 Women in Construction  
5139 Women in Construction II

### **English Language Development**

4721 ELD Level 1  
4722 ELD Level 2  
4725 ELD Level 3  
4727 ELD Level 4 (English Credits)  
4729 ELD Level 4B  
4730 ELD Level 5  
4731 ELD Level 6

### **English**

2110 General English (Transfer)  
  
6080 AP English Language & Composition  
6081 AP English Literature & Composition  
  
4041 Applied Medical English  
2131 Applied Writing & Thinking  
2132 Competitive Speech & Debate  
2130 Creative Writing  
2133 Creative Writing & Production  
2155 Dynamic Literacy of Patient Care (UCCI)  
4729 ELD Level 4 (English credits)  
2120 English I  
2121 English II  
2122 English III  
2123 English IV  
2134 Expository Reading & Writing  
2215 Expository Reading & Writing- 11th  
2216 Expository Reading & Writing-12<sup>th</sup>  
2135 Foundational Writing  
2136 Foundations of English  
3220 Journalism I  
3221 Journalism II  
3222 Journalism III  
3223 Journalism IV  
3225 Journalism: Digital Graphics & Photo  
2125 Literature Thru Film  
6079 Pre-AP English 1 (SECA only)  
2160 Pre-AP English 2 (SECA only)  
2194 Reading & Writing Skills (APEX/CyberHigh)  
3230 Yearbook Design I  
3231 Yearbook Design II  
3232 Yearbook Design III  
3233 Yearbook Design

## History/Social Sciences

2410	General Social Science (Transfer)
6130	AP Human Geography
6220	AP Psychology
6270	AP U.S. Government & Politics
6280	AP U.S. History
6290	AP World History
6180	AP Microeconomics
2245	AP African American Studies
6289	Pre-AP World History & Geography
4121	Administration of Justice
2423	American Government
2430	Anthropology
2435	Art & Ethnic Studies
2436	Black & African American Studies
4125	Constitutional Law
4122	Criminal Behavior
2424	Economics
2470	Entrepreneurship (NAF)
2425	Ethnic Studies
2438	Filipino American Studies (elective)
2420	Geography
2450	Geography for Tourism (NAF)
2439	Herstory: US Women's History
2433	Humanities I
2434	Humanities II
4123	Law & Society
2428	Mexican American History
4124	Mock Trial
2437	Native American Indian Studies
4120	Introduction to Law
2440	Principles of Finance (NAF)
2431	Psychology
2432	Sociology
2460	Sustainable Tourism (NAF)
2422	U.S. History
2427	U.S. History & Public Health
2421	World History

## International Baccalaureate

6572	Algebra I MYP
6574	Algebra II MYP
6920	Art MYP
6950	Band 08 MYP
6951	Band 09-10 MYP
6624	Biology IB HL 1
6625	Biology IB HL 2
6622	Biology IB SL
6620	Biology MYP
6634	Chemistry IB HL 1
6635	Chemistry IB HL 2
6632	Chemistry IB SL
6910	Choir 08 MYP
6911	Choir 09-10 MYP
6941	Dance IB SL
6940	Dance MYP
6400	Design Technology IB SL
6546	English Lang & Lit HL
6547	English Lang & Lit SL
6540	English IB HL 1
6541	English IB HL 2
6543	English IB SL 1
6544	English IB SL 2
6520	English Language A 06 MYP
6521	English Language A 07 MYP
6522	English Language a 08 MYP
6548	English Lit & Performance SL
6415	Environmental Systems & Societies SL
6845	French B Year 1 09-10 MYP
6846	French B Year 2 09-10 MYP
6847	French B Year 3 09-10 MYP
6848	French B Year 4 09-10 MYP
6849	French B Year 5 09-10 MYP
6850	French IB HL 1
6851	French IB HL 2
6840	French Year 1 06-08 MYP
6841	French Year 2 06-08 MYP
6842	French Year 3 06-08 MYP
6530	Freshman English MYP

## International Baccalaureate-cont'd

6417	Geography IB HL
6418	Geography IB SL
6573	Geometry MYP
6410	Global Politics IB HL
6411	Global Politics IB SL
6765	History IB HL 1
6767	History of the Americas IB HL 1
6768	History of the Americas IB HL 2
6750	Humanities 06 MYP
6751	Humanities 07 MYP
6752	Humanities 08 MYP
6420	IB Core Capstone
6790	Introduction to Inquiry 06 MYP
6791	Introduction to Inquiry 07 MYP
6792	Introduction to Inquiry 08 MYP
6793	Introduction to Inquiry 09 MYP
6794	Introduction to Inquiry 10 MYP
6570	Math 06 MYP
6425	Math Analysis & Approaches IB SL
6426	Math App & Interpretation IB SL
6427	Math Core IB SL
6581	Mathematical Studies IB SL
6580	Mathematics IB SL
6955	Music Appreciation MYP
6957	Music IB HL 2
6956	Music IB SL
6912	Orchestra 08 MYP
6913	Orchestra 09-10 MYP
6710	Physical Education 06 MYP
6711	Physical Education 07 MYP
6712	Physical Education 08 MYP
6713	Physical Education 09 MYP
6714	Physical Education 10 MYP
6644	Physics IB HL 1
6645	Physics IB HL 2
6642	Physics IB SL
6571	Pre-Algebra MYP
6575	Pre-Calculus MYP
6780	Psychology IB SL
6781	Psychology IB HL 2

## International Baccalaureate-cont'd

6610	Science 06 MYP
6611	Science 07 MYP
6612	Science 08 MYP
6531	Sophomore English MYP
6810	Spanish B Year 1 06-08 MYP
6815	Spanish B Year 1 09-10 MYP
6811	Spanish B Year 2 06-08 MYP
6816	Spanish B Year 2 09-10 MYP
6812	Spanish B Year 3 06-08 MYP
6817	Spanish B Year 3 09-10 MYP
6818	Spanish B Year 4 09-10 MYP
6819	Spanish B Year 5 09-10 MYP
6820	Spanish IB HL 1
6821	Spanish IB HL 2
6430	Sports, Exercise, & Health Science SL
6930	Theatre 07 MYP
6931	Theatre 08 MYP
6932	Theatre 09 MYP
6785	Theory of Knowledge IB
6922	Visual Arts 06 MYP
6924	Visual Arts IB HL
6923	Visual Arts IB SL
6760	World History I MYP
6761	World History II MYP



## Mathematics

2210	General Mathematics (Transfer)
6030	AP Calculus AB
6250	AP Statistics
6031	AP Calculus BC
6029	AP PreCalculus
2220	Algebra I (10th and above)
6035	Pre-AP Algebra I
222	<b>Use Link below for all Algebra 1</b>
222	<a href="#">Tabbed chart to all Pre-AP Algebra 1</a>

### Algebra 1A and 1B Archived / Not used

2221	Algebra II
2295	Algebra 2 for the 21 <sup>st</sup> Century (UCCI)
2272	Algebra Support (0 period / extra math)
2225	Calculus
2296	Constructing Algebra 1
2279	Consumer Math (APEX)
2227	Data Science
2297	Davinci Algebra 1 (UCCI)
2274	Foundations of Math (SPED only)
2298	Functional Design Through Algebra (UCCI)
2275	Gateway to Geometry
2222	Geometry
2300	Geometry Computer Visualization (UCCI)
2229	Honors Algebra II
2230	Integrated Math I
2231	Integrated Math II
2232	Integrated Math III
4060	Medical Math
2273	Personal Finance
6035	Pre-AP Algebra I
2350	Pre-AP Geometry w/Statistics-SECA only
2301	Pre-Algebra (CyberHigh)
2224	Pre-Calculus
2235	Quantitative Reasoning w/Adv. Math
2226	Statistics
2223	Trigonometry

## Physical Education

2910	General Physical Education (Transfer)
2931	Body Improvement
2932	Fitness for Life

2940 Health

## Physical Education-cont'd

4520	JROTC I
4521	JROTC II
4522	JROTC III
4523	JROTC IV
4524	JROTC Leadership
4525	JROTC Drill
2911	Modified Physical Education
2933	Nutrition & Fitness
2920	Physical Education I
2921	Physical Education II
2922	Physical Education III
2950	Seasonal Sports
2930	Weight Training

## Science

2310	General Biological Science (Transfer)
2311	General Physical Science (Transfer)
6020	AP Biology
6040	AP Chemistry
6200	AP Physics 1
2330	Anatomy & Physiology
2320	Biology
4042	Biology & Community Health
2335	Biotechnology 1
2321	Chemistry
2323	Chemistry in the Earth's System
2331	Earth Science
2337	Environmental Advocacy
2340	Environmental Science
2336	Forensics
2341	Geology
2338	Human Body Systems (PLTW)
2332	Integrated Physical Science
2344	Life Science
2324	NGSS Biology
2323	NGSS Chemistry in Earth's System
232510	NGSS Physics in the Universe Honors
2326	Organic Chemistry
2343	Physical Universe
6019	Pre-AP Biology
2350	Pre-AP Calculus
2339	Principles Biomedical Science (PLTW)

## Science-cont'd

- 2325 Principles of NGSS Physics
- 2334 Research & Field Problem in Science
- 2342 Technology of Biology
- 2333 Zoology

## Special Education (OH)

- 7553 American Government
- 7621 Computer Education
- 7622 Directed Studies
- 7520 English
- 7732 High School Success
- 7522 Language Arts
- 7541 Life Science
- 7730 Living Skills
- 7530 Mathematics
- 7542 Physical Science
- 7521 Reading
- 7540 Science
- 7550 Social Studies
- 7552 U.S. History
- 7551 World History

## Special Education (SDC)

- 7064 Adaptive Physical Education
- 7054 American Government
- 7120 Art
- 7321 Basic Auto Care
- 7322 Basic Occupational Skills SH
- 7323 Basic Occupational Skills LH
- 7328 Campus Café I
- 7327 Community Activity SH
- 7121 Computer Education
- 7329 Campus Café II
- 7220 Daily Living Skills I
- 7221 Daily Living Skills II
- 7222 Daily Living Skills III
- 7223 Daily Living Skills IV
- 7061 Driver Education
- 7043 Earth Science
- 7055 Economics
- 7151 ELD Intensive Intervention B
- 7326 Food Service
- 7020 English
- 7062 Health

- 7232 High School Success

## Special Education (SDC)-cont'd

- 7051 History
- 7230 Independent Living Skill
- 7022 Language Arts
- 7325 Lawn & Garden
- 7041 Life Science
- 7152 Literacy Acceleration A
- 7153 Literacy Acceleration B
- 7154 Literacy Acceleration B2
- 7155 Literacy Acceleration C
- 7231 Home Economics
- 7030 Mathematics
- 7324 Personal Job Services
- 7060 Physical Education
- 7042 Physical Science
- 7340 Project Live
- 7341 Project Skills
- 7021 Reading
- 7040 Science
- 7050 Social Studies
- 7391 Special Education Home Instruction
- 7920 Study Skills
- 7053 U.S. History
- 7320 Vocations
- 7390 Walton Day Class
- 7063 Weight Training
- 7052 World History

## Special Education (RSP)

- 2231 Earth Science
- 2343 Physical Universe
- 2278 Foundations of Math
- 2334 Life Science

## World Languages

- 2899 General World Language (Transfer)
  
- 6230 AP Spanish Language & Culture
- 6240 AP Spanish Literature & Culture
  
- 2815 American Sign Language I
- 2816 American Sign Language II
- 2821 Chinese I
- 2822 Chinese II
- 2823 Chinese III



2824 Chinese IV

### World Languages-cont'd

2811 French I  
2812 French II  
2813 French III  
2814 French IV  
2801 Spanish I  
2802 Spanish II  
2803 Spanish III  
2804 Spanish IV  
2806 Spanish 3 for Patient Care  
2805 Spanish 4 for Patient Car

### Electives

4910 General Elective (Transfer)

8020 Academic Decathlon I  
8021 Academic Decathlon II  
8022 Academic Decathlon III  
8023 Academic Decathlon IV  
4920 Academic Support Lab  
8030 AVID Grade 09  
8031 AVID Grade 10  
8032 AVID Grade 11  
8032 AVID Grade 12  
8034 AVID Tutorial (Grade 12 Only)  
8655 Biol 022 (SJDC)-  
8656 Biol 023 (SJDC)- General Microbiology  
8657 Biol 031 (SJDC)-Human Anatomy

3321 Business Ethics  
3322 Business Skills I  
3323 Business Skills II  
8074 College & Career Prep  
3120 Computer Education  
3121 Computer Programming  
3330 Communication Skills  
8051 Community Service Activities  
3251 Digital Art & Illustration  
3420 Drafting I  
3020 Engineering I  
3021 Engineering II  
3022 Engineering III  
3023 Engineering IV  
3025 Engineering Design & Development  
8050 General Work Experience

4930 Home Instruction

### Electives-Cont'd

8074 Get Focused Stay Focused  
8072 High School Success  
3320 Introduction to Business  
3324 Introduction to Business Technology (APEX)  
3110 Introduction to Computer Science  
3130 Keyboarding  
3341 Media Literacy (APEX)  
8060 MESA I  
8061 MESA II  
8062 MESA III  
8063 MESA IV  
3240 Multimedia I  
3241 Multimedia II  
3242 Multimedia III  
8080 Peer Psychology  
6440 Philosophy  
8085 Plus/Peer Resources  
3122 Principles of IT  
3123 Problem Solving with Computers  
3260 Public Speaking  
8065 Stockton Master Innovation  
8090 Student Leadership  
9030 Student Service  
9040 Library Assistant  
9050 Teacher Assistant  
4620 Teaching & Learning  
3250 Video Production I  
8075 We RISE  
3342 You & the News (CyberHigh)

## San Joaquin Delta College Courses (SJDC)

8500 General College Transfer

8559 AJ2 1 (SJDC)-Criminal Justice in Society  
8626/8569 AJ 22 (SJDC)-Concepts of Criminal Law  
8552 Anthr 1 (SJDC)-Cultural Anthropology  
8553 Anthr 4 (SJDC)-Intro to Linguistics  
8640 Anthr 6 (SJDC)-Intro to North Amer. Indians  
8530 Art 1A (SJDC)-Art History  
8531 Art 1 B (SJDC)-Art History  
8645 Art 2 (SJDC)-Art History Non-Western World  
8532 Art 3 (SJDC)-Art Appreciation  
8533/8646 Art 33A (SJDC)-Beginning Drawing  
8647 Art 33B (SJDC)-Intermediate Drawing  
8601 ASTRO 11 (SJDC)-Astronomy the Solar System  
8602 ASTRO 12 (SJDC)-Astronomy: Stars, Galaxies, Universe

8615 BIM 1A (SJDC)-Beginning Keyboarding  
8580 Bio 10 (SJDC)-Survey of Biology  
8581 Bio 11 (SJDC)-Human Biology  
8655 Biol 22 (SJDC)-General Microbiology  
8657 Biol 31(SJDC)-Human Anatomy  
8658 Biol 32 (SJDC)-Human Physiology  
8538 Bus 8 (SJDC)-Intro Law & Society  
8625 Bus 10A (SJDC)-Bookkeeping  
8534 Bus 20 (SJDC)-Intro to Business  
8535 Bus 21 (SJDC)-Marketing  
8535 Bus 26 (SJDC)-Economics of Business  
8613 Bus 067 (SJDC)-Intro to Personal Finance

8610/8611 CDEV 21 (SJDC)-Child Development  
8581 Chem 3A (SJDC)-Intro to Chemistry  
8551 Civil 3 (SJDC)-Autobiography of Civilization  
8520 Com St 1 A (SJDC)-Public Speaking  
8620 Com St 5 (SJDC)-Communication Studies 5  
8521 Com St 7 (SJDC)-Intercultural Commun.  
8525 CS 11 (SJDC)-Fund. Of Computer Science  
8507 CSP 17 (SJDC)-Intro Progr. Concepts/Method  
8261 CSW 23 (SJDC)Basic Website Design

8560 Drama 10 (SJDC)-Intro to Theatre  
8561 Drama 16A (SJDC)-History of Theater Arts  
8562 Drama 16B (SJDC)-History of Theater Arts

8537 Econ 3 (SJDC)-Principles of Micro  
8535 Econ 5 (SJDC)-Principles of Macro  
8529 ECE 21 (SJDC)-Child Development  
8529 ECE 63 (SJDC)-Child Discipline  
8515 EDUC 10 (SJDC)-Intro to Education  
8516 EDUC 12 (SJDC)-Reading Tutoring Techn.

8517 EDUC 13 (SJDC)-Math Tutoring Techn.  
8518 EDUC 14 (SJDC)-Bilingualism in Classroom  
8519 EDUC 70 (SJDC)-Paraprofess. Exam Prep  
8665 ELM French I (SJDC)-Elementary French I  
8666 ELM French II (SJDC)-Elementary French II  
8570 Eng 1A (SJDC)-Reading & Comp

## San Joaquin Delta College Courses (SJDC)-cont'd

8596 Eng 1B (SJDC)-Written Communication II  
8573 Eng 1D (SJDC)-Critical Composition  
8528 Eng 30 (SJDC)-Intro to Peer Tutoring  
8522 Eng 35 (SJDC)-Chicano Studies  
8641 Eng 38 (SJDC)-Mythology  
8524 Eng 45 (SJDC)-Intro to Shakespeare  
8597 Eng 52 (SJDC)-From Story to Screen  
8644 Eng 62D (SJDC)-Indigenous Am. Literature  
8523/8574 Eng 79 (SJDC)  
8594 ETHNS 30 (SJDC)-Intro to Ethnic Studies  
8511 ETHNS 33 (SJDC)-Intro Native Amer. Studies  
8512 ETHNS 34 (SJDC)-Intro Chicano/Chicana St.  
8513 ETHNS 35 (SJDC)-Intro to Black/African St.  
8514 ETHNS 36 (SJDC)-Intro to Asian Amer. St.

8576 FCS 2 (SJDC)-Human Development  
8650 FCS 6 (SJDC)-Nutrition

8592 Guid 19 (SJDC)-

8526 H Ed 1 (SJDC)-Health education  
8591 Hist 6A (SJDC)-History Asian Civilizations  
8616 Hist 7 (SJDC)-History Thru Film  
8590 Hist 17A (SJDC)-History of the US  
8586 Hist 17B (SJDC)-History of the US  
8618 Hist 27 (SJDC)-Women in History  
8617 Hist 30A (SJDC)-African-Aer. Hist. to 1877  
8506 Hist 30B (SJDC)-African-Amer.Hist.to 1877  
8575 Hist 31 (SJDC)-Mexican-American History  
8574 Hist 34 (SJDC)-Asian Pacific American History  
8579 Hist 37 (SJDC)-History of the US  
8619 HS 19 (SJDC)-Human Development  
8584 HS 36 (SJDC)-Med. Term & Speech  
8583 HS 39 (SJDC)-Survey of Health Careers

8546 INDUS 94 (SJDC)-Industrial Math

8690 MACH 16 (SJDC)-Machine Tool Process  
8547 MACH 70A (SJDC)-Machining Fund. I  
8540 Math 1 (SJDC)-Calculus I  
8536 Math 2 (SJDC)-Calculus II  
8541 Math 12 (SJDC)-Intro to Probability & Stats  
8589 Math 13 (SJDC)-Survey of Calculus

8548 Math 17A (SJDC)-Concepts & Structures Math  
8549 Math 17B (SJDC)-Concepts & Structures Math  
8539 Math 20 (SJDC)-Finite Math  
8542 Math 38A (SJDC)-Pre-Calculus I  
8543 Math 38B (SJDC)-Pre Calculus II  
8538 Math 39 (SJDC)-Precalculus  
8544 Math 82 (SJDC)-Intermediate Algebra  
8545 Math 92s (SJDC)-Interm. Algebra STEM  
8578/8504 Mcom 1 (SJDC)-Intro to Mass Comm.

### **San Joaquin Delta College Courses (SJDC)-cont'd**

8504 Music 1 (SJDC)-Music Fundamentals  
8508 Music 4 (SJDC)-Exploring Music  
850410 Music 8 (SJDC)-Exploring Jazz, Ragtime, & Blues  
8501 Music 53A (SJDC)-Percussion Ensemble I  
8502 Music 53B (SJDC)-Percussion Ensemble II  
8503 Music 57A (SJDC)-Guitar Ensemble I  
8585 N R 002 (SJDC)-Environmental Science  
  
8509 PE Theory 40 (SJDC)-Intro to Kinesiology  
8529 PE Theory 41 (SJDC)-Sport in Society  
8631 PE Theory 49 (SJDC)-Psych of Fitness & Sp  
8630 PE theory 50 (SJDC)-Nutrition Fitness/Sports  
8510 Philo 6 (SJDC)-Intro to Philosophy  
8577 Philo 40 (SJDC)-Ethics  
8572 Plant 10 (SJDC)-Prince.of Plant Science  
8588 Plant 14 (SJDC)-Soil Science  
8554 Polsc 1 (SJDC)-Amer. Gov. & Institutions  
855410 Polsc 2 (SJDC)-Intro Comparative Politics  
8575 Polsc 4 (SJDC)-California Politics  
8558 Polsc 5 (SJDC)-International Relations  
8527 Psych 1 (SJDC)-Intro to Psychology  
8635 Psych 2 (SJDC)-Statistical Methods Psych  
8587 Psych 3 (SJDC)-Personal & Social Psych  
8557 Psych 6 (SJDC)-Lifespan Psychology  
8628 Psych 9 (SJDC)-Abnormal Psychology  
8633 Psych 30 (SJDC)-Human Sexuality  
  
8555 Relg 14A (SJDC)-Religions Eastern World  
8556 Relg 14B (SJDC)-Religions Western World  
  
8567 Sign Lang 1 (SJDC)-Elemen. Sign Language  
8568 Sign Lang 2 (SJDC)-Elemen. Sign Language  
8550 Socio 1A (SJDC)-Intro to Sociology I  
8505 Socio 1B (SJDC)-Intro to Sociology II  
8571 Socio 33 (SJDC)-Intro to Race & Ethnicity  
8565 Span 1 (SJDC)-Elementary Spanish  
8563 Span 1A (SJDC)- Spanish Fluent Speakers  
8566 Span 2 (SJDC)-Elementary Spanish  
8564 Span 2B (SJDC)-Spanish Fluent Speakers  
8660 Span 3A (SJDC)-Spanish for Speakers I  
8661 Span 4A (SJDC)-Spanish for Speakers II

8593 Stats 12 (SJDC)-Intro to Prob. & Stats

### **Other Non-SUSD Courses**

8901 Fundamentals of Research Writing-UOP  
8902 Foundations for College Success-UOP

## Transition to Rigorous Graduation Requirements Timeline

Having rigorous graduation requirements for all students that match university admission expectations better prepares graduates for more opportunities. Therefore, Board Policy 6146.1 is being implemented to increase graduation expectations and to align high school graduation to the University of California's A-G requirements. The rigorous graduation requirements will be phased in with each graduating class beginning with the class of 2021. Below is the implementation timeline:

<b>Class of 2024 (current 12<sup>th</sup> graders), 2025 (current 11<sup>th</sup> graders)</b> <ul style="list-style-type: none"> <li>● Earn 210 Credits</li> </ul>
<b>Class of 2026 (current 10<sup>th</sup> graders)</b> <ul style="list-style-type: none"> <li>● Earn <b>230 Credits</b></li> </ul>
<b>Class of 2027 (current 9<sup>th</sup> graders)</b> <ul style="list-style-type: none"> <li>● Earn 230 Credits</li> <li>● Complete <b>2 years of World Languages, 1 year of Arts, and 1 year of College Preparatory Electives</b></li> </ul>
<b>Class of 2028 (current 8<sup>th</sup> graders)</b> <ul style="list-style-type: none"> <li>● Earn 230 Credits</li> <li>● Complete 2 years of World Languages, 1 year of Arts, and 1 year of College Preparatory Electives</li> <li>● Complete <b>3 years of Math</b></li> </ul>
<b>Class of 2029 (current 7<sup>th</sup> graders)</b> <ul style="list-style-type: none"> <li>● Earn 230 Credits</li> <li>● Complete 2 years of World Languages, 1 year of Arts, and 1 year of College Preparatory Electives</li> <li>● Complete 3 years of Math</li> <li>● Complete <b>3 years of Science</b></li> <li>● Complete <b>1 year of Ethnic Studies</b></li> </ul>

# Graduation Requirement Tables

## Table 1: Transition to Rigorous Graduation Requirements for the Class of 2024, 2025

Students shall receive a diploma of graduation from high school and may participate in a graduation ceremony only after meeting the District Graduation Requirements and passing Algebra I. An individual with exceptional needs who meets the criteria for a certificate document shall be eligible to participate in any graduation ceremony and any school activity related to graduation in which a pupil of similar age without disabilities would be eligible to participate. Per Education Code 56391, the right to participate in graduation ceremonies does not equate to a certificate of document (as described in Education Code 56660) with a regular high school diploma.

CSU/UC Category	Subject Area	SUSD Graduation Requirements	TO Be UC/CSU Eligible UC/CSU A-G Requirements: (Grade of C or better) See UC Doorways for approved list <a href="https://doorways.ucop.edu/list/app/home/">https://doorways.ucop.edu/list/app/home/</a>
<b>A</b>	<b>History-Social Science</b> <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) (World History-10 credits; US History-10 credits; American Government-5 credits; Economics-5 credits)	<b>20 credits/2 years</b> (Two years to include one year World History; one year US History; or one half-year US History and one half-year Civic or Government)
<b>B</b>	<b>English</b> <a href="#">Link to course list</a>	<b>40 credits/4 years</b> (minimum)	<b>40 credits/4 years</b>
<b>C</b>	<b>Math</b> <a href="#">Link to course list</a>	<b>20 credits/2 years</b> (minimum) (Includes passing Algebra I)	<b>30 credits/3 years</b> (4 years recommended)
<b>D</b>	<b>Science</b> <a href="#">Link to course list</a>	<b>20 credits/2 years</b> (minimum) Required: Biological science-10 credits Physical science-10 credits	<b>20 credits/2 years</b> One year biological science; One year physical science (3 years recommended)
<b>E</b>	<b>World Languages</b> <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (World Language, VAPA, or CTE)	<b>20 credits/2 years of the same language</b> (3 years of same language recommended)
<b>F</b>	<b>Arts</b> <a href="#">Link to course list</a>		<b>10 credits/1 year</b> One year from a single area
	<b>Career Technical Education (CTE)</b>		
<b>G</b>	<b>College Preparatory Electives</b> <a href="#">Link to course list</a>	<i>Recommended, Not Required</i>	<b>10 credits/1 year</b> One year of college prep Electives
	<b>Physical Education</b>	<b>20 credits/2 years</b> (minimum)	
	<b>General Electives</b> (Can be from any category above)	<b>70 credits</b> (Can include 10 credits/1 year from the College Preparatory Electives category))	
	<b>Total</b>	<b>210 Credits</b>	

## Graduation Requirement Tables

**Table 2: Transition to Rigorous Graduation Requirements for the Class of 2026**

Having rigorous graduation requirements for all students that match university admission expectations better prepares graduates for more opportunities. Therefore, Board Policy 6146.1 is being implemented to increase graduation expectations and to align high school graduation to the University of California's A-G requirements. **The rigorous graduation requirements will require the class of 2026 to earn 230 credits to graduate.** Students will need to take an additional 20 credits from the General Electives subject area to meet the 230 credits to graduate.

UC/CSU Category	Subject Area	SUSD Graduation Requirements	TO Be UC/CSU Eligible UC/CSU A-G Requirements: (Grade of C or better) See UC Doorways for approved list <a href="https://doorways.ucop.edu/list/app/home/">https://doorways.ucop.edu/list/app/home/</a>
<b>A</b>	<b>History-Social Science</b> <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) (World History-10 credits; US History-10 credits; American Government-5 credits; Economics-5 credits)	<b>20 credits/2 years</b> (Two years to include one year World History; one year US History; or one half-year US History and one half-year Civic or Government)
<b>B</b>	<b>English</b> <a href="#">Link to course list</a>	<b>40 credits/4 years</b> (minimum)	<b>40 credits/4 years</b>
<b>C</b>	<b>Math</b> <a href="#">Link to course list</a>	<b>20 credits/2 years</b> (minimum) (Includes passing Algebra I)	<b>30 credits/3 years</b> (4 years recommended)
<b>D</b>	<b>Science</b> <a href="#">Link to course list</a>	<b>20 credits/2 years</b> (minimum) Required: Biological science-10 credits Physical science-10 credits	<b>20 credits/2 years</b> One year biological science; One year physical science (3 years recommended)
<b>E</b>	<b>World Languages</b> <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (World Language, VAPA, or CTE)	<b>20 credits/2 years of the same language</b> (3 years of same language recommended)
<b>F</b>	<b>Arts</b> <a href="#">Link to course list</a>		<b>10 credits/1 year</b> One year from a single area
	<b>Career Technical Education (CTE)</b>		
<b>G</b>	<b>College Preparatory Electives</b> <a href="#">Link to course list</a>	<i>Recommended, Not Required</i>	<b>10 credits/1 year</b> One year of college prep Electives
	<b>Physical Education</b>	<b>20 credits/2 years</b> (minimum)	
	<b>General Electives</b> (Can be from any category above)	<b>90 credits</b> (Can include 10 credits/1 year from the College Preparatory Electives category))	
	<b>Total</b>	<b>230 Credits</b>	



# Graduation Requirement Tables

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**Table 3: Transition to Rigorous Graduation Requirements for the Class of 2027**

Having rigorous graduation requirements for all students that match university admission expectations better prepares graduates for more opportunities. Therefore, Board Policy 6146.1 is being implemented to increase graduation expectations and to align high school graduation to the University of California's A-G requirements. The rigorous graduation requirements will require the class of 2027 to earn 230 credits to graduate and **complete 2 years of World Languages (in the same language), 1 year of Arts, and 1 year of College Preparatory Electives**, as well as any additional SUSD graduation requirements, with a passing grade. Note: Starting with the class of 2027 and beyond, Visual Performing Arts (VAPA) will be called "Arts".

UC/CSU Category	Subject Area	SUSD Graduation Requirements: College-, Career-, & Community-Ready	TO Be UC/CSU Eligible UC/CSU A-G Requirements: (Grade of C or better) See UC Doorways for approved list <a href="https://doorways.ucop.edu/list/app/home/">https://doorways.ucop.edu/list/app/home/</a>
<b>A</b>	<b>History-Social Science</b> <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) (World History-10 credits; US History-10 credits; American Government-5 credits; Economics-5 credits)	<b>20 credits/2 years</b> (Two years to include one year World History; one year US History; or one half-year US History and one half-year Civic or Government)
<b>B</b>	<b>English</b> <a href="#">Link to course list</a>	<b>40 credits/4 years</b> (minimum)	<b>40 credits/4 years</b>
<b>C</b>	<b>Math</b> <a href="#">Link to course list</a>	<b>20 credits/3 years</b> (minimum) (Includes passing Algebra I; UC recommends 4 years)	<b>30 credits/3 years</b> (4 years recommended)
<b>D</b>	<b>Science</b> <a href="#">Link to course list</a>	<b>20 credits/3 years</b> (minimum) Required: Biological science-10 credits/1 year; Physical science-10 credits/1 year	<b>20 credits/2 years</b> One year biological science; One year physical science; (3 years recommended)
<b>E</b>	<b>World Languages</b> <a href="#">Link to course list</a>	<b>20 credits/2 years of the same language</b> (minimum) (UC/CSU recommended 3 years of same language)	<b>20 credits/2 years of the same language</b> (3 years of same language recommended)
<b>F</b>	<b>Arts</b> <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (minimum)	<b>10 credits/1 year</b> One year from a single area
<b>G</b>	<b>College Preparatory Electives</b> <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (minimum)	<b>10 credits/1 year</b> One year of college prep Electives
	<b>Physical Education</b>	<b>20 credits/2 years</b>	
	<b>General Electives</b>	<b>60 credits</b>	
	<b>Total</b>	<b>230 credits</b>	

# Graduation Requirement Tables

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## Table 4: Transition to Rigorous Graduation Requirements for the Class of 2028

Having rigorous graduation requirements for all students that match university admission expectations better prepares graduates for more opportunities. Therefore, Board Policy 6146.1 is being implemented to increase graduation expectations and to align high school graduation to the University of California's A-G requirements. **The rigorous graduation requirements will require the class of 2028 to earn 3 years of math, as well as any additional SUSD graduation requirements, with a passing grade.**

Category	Subject Area	SUSD Graduation Requirements: College-, Career-, & Community-Ready	TO Be UC/CSU Eligible UC/CSU A-G Requirements: (Grade of C or better) See UC Doorways for approved list <a href="https://doorways.ucop.edu/list/app/home/">https://doorways.ucop.edu/list/app/home/</a>
A	<b>History-Social Science</b> <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) (World History-10 credits; US History-10 credits; American Government-5 credits; Economics-5 credits)	<b>20 credits/2 years</b> (Two years to include one year World History; one year US History; or one half-year US History and one half-year Civic or Government)
B	<b>English</b> <a href="#">Link to course list</a>	<b>40 credits/4 years</b> (minimum)	<b>40 credits/4 years</b>
C	<b>Math</b> <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) (Includes passing Algebra I; UC recommends 4 years)	<b>30 credits/3 years</b> (4 years recommended)
D	<b>Science</b> <a href="#">Link to course list</a>	<b>20 credits/3 years</b> (minimum) Required: Biological science-10 credits/1 year; Physical science-10 credits/1 year	<b>20 credits/2 years</b> <b>One year biological science; One year physical science; (3 years recommended)</b>
E	<b>World Languages</b> <a href="#">Link to course list</a>	<b>20 credits/2 years of the same language</b> (minimum) (UC/CSU recommended 3 years of same language)	<b>20 credits/2 years of the same language</b> (3 years of same language recommended)
F	<b>Arts</b> <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (minimum)	<b>10 credits/1 year</b> One year from a single area
G	<b>College Preparatory Electives</b> <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (minimum)	<b>10 credits/1 year</b> One year of college prep Electives
	<b>Physical Education</b>	<b>20 credits/2 years</b>	
	<b>General Electives</b>	<b>50 credits/4 years</b>	
	<b>Total</b>	<b>230 credits</b>	



## Table 5: Transition to Rigorous Graduation Requirements for the Class of 2029 and Beyond

Having rigorous graduation requirements for all students that match university admission expectations better prepares graduates for more opportunities. Therefore, Board Policy 6146.1 is being implemented to increase graduation expectations and to align high school graduation to the University of California's A-G requirements. The rigorous graduation requirements will require the class of 2029 to earn 230 credits to graduate and **complete 3 years of Science and 1 year of Ethnic Studies**, as well as any additional SUSD graduation requirements, with a passing grade.

Category	Subject Area	SUSD Graduation Requirements: College-, Career-, & Community-Ready	TO Be UC/CSU Eligible UC/CSU A-G Requirements: (Grade of C or better) See UC Doorways for approved list <a href="https://doorways.ucop.edu/list/app/home/">https://doorways.ucop.edu/list/app/home/</a>
A	History-Social Science <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) (World History-10 credits; US History-10 credits; American Government-5 credits; Economics-5 credits)	<b>20 credits/2 years</b> (Two years to include one year World History; one year US History; or one half-year US History and one half-year Civic or Government)
B	English <a href="#">Link to course list</a>	<b>40 credits/4 years</b> (minimum)	<b>40 credits/4 years</b>
C	Math <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) (Includes passing Algebra I; UC recommends 4 years)	<b>30 credits/3 years</b> (4 years recommended)
D	Science <a href="#">Link to course list</a>	<b>30 credits/3 years</b> (minimum) Required: Biological science-10 credits/1 year; Physical science-10 credits/1 year	<b>20 credits/2 years</b> One year biological science; One year physical science; (3 years recommended)
E	World Languages <a href="#">Link to course list</a>	<b>20 credits/2 years of the same language</b> (minimum) (UC/CSU recommended 3 years of same language)	<b>20 credits/2 years of the same language</b> (3 years of same language recommended)
F	Arts <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (minimum)	<b>10 credits/1 year</b> One year from a single area
G	College Preparatory Electives <a href="#">Link to course list</a>	<b>10 credits/1 year</b> (minimum)	<b>10 credits/1 year</b> One year of college prep Electives
	Physical Education	<b>20 credits/2 years</b>	
	Ethnic Studies	<b>10 credits/1 year</b>	
	General Electives	<b>30 credits/4 years</b>	
	Total	<b>230 credits</b>	

A	<div>History/Social Science</div> <div>20 credits/2 years, to include one year World History; one year US History; or one half-year US History and one half-year Civic or Government</div>		
	Agricultural Government American Government American Government (APEX) American Government (CyberHigh) American Government Honors AP European History AP Govt & Politics Comparative AP U.S. Government & Politics AP Human Geography  AP United States History AP World Hlstory Black & African American Stud.	Geography IB HL1 Geography IB SL History IB HL 1 History of Americas IB HL 1 History of Americas IB HL 2 Law and Society Mexican American History Native American Indian Stud. Pre-AP Wrld Hist & Geography U.S. History U.S. History (APEX) U.S. History (CyberHigh)	U.S. History Honors U.S. History & Public Health World History World History (APEX) World History (CyberHigh) World History Honors World History I MYP World History II MYP
B	<div>English</div> <div>40 credits/4 years of college preparatory English composition and literature required, integrating extensive reading, frequent writing, and practice listening and speaking with different audiences</div>		
	AP English Language & Comp AP English Literature & Comp AP Seminar Applied Medical English Creative Writing CSU Expository Reading & Writing CSU Expository Reading & Writing (11 <sup>th</sup> ) CSU Expository Reading & Writing (12 <sup>th</sup> ) Dynamic of Literacy of Patient Care ELD Level 4 English I English I (APEX) English I (CyberHigh)	English I Honors English II English II (APEX) English II (CyberHigh) English II Honors English III English III (APEX) English III (CyberHigh) English III Honors English IV English IV (APEX) English IV (CyberHigh) English IV Honors	English 9 Mental & Behavioral Health English IB HL 1 English IB HL 2 Expository Writing (APEX) Freshman English MYP Literature Thru Film Pre-AP English 1 Pre-AP English 2 Reading/Writing: Adv English & Public Health Sophomore English MYP
C	<div>Mathematics</div> <div>30 credits/3 years of college-preparatory mathematics (4 years recommended), including or integrating topics covered in elementary algebra, advance algebra, and two-and-three dimensional geometry.</div>		

Algebra 1A/1B	Data Science	Math Analysis & Approaches IB SL
Algebra 2A/2B	Financial Algebra (APEX)	Personal Finance
Algebra I	Foundations of Math	Personal Finance (APEX)
Algebra I (APEX)	Functional Design Thru Algebra	Pre-AP Algebra I
Algebra I (CyberHigh)	Geometry	Pre-AP Geometry & Statistics
Algebra I Honors	Geometry (APEX)	PreCalculus
Algebra II	Geometry & Computer Visualization/Sim.	PreCalculus (APEX)
Algebra II (APEX)	Geometry (CyberHigh)	Pre-Calculus Honors
Algebra II (CyberHigh)	Geometry by Design!	Pre-Calculus MYP
Algebra II Honors	Geometry Honors	Problem Solving with Computer
Algebra II MYP	Geometry MYP	Quant.Reasoning w/Adv Math Topics (QRAT)
Algebra 2 for the 31 <sup>st</sup> Cent.	Honors Algebra II	Statistics
AP Calculus AB	Integrated Math I	Statistics (APEX)
AP Calculus BC	Integrated Math I (CyberHigh)	Statistics Honors
AP Computer Science A	Integrated Math II	Trigonometry
AP PreCalculus	Integrated Math II (CyberHigh)	Trigonometry Honors
AP Statistics	Integrated Math III	
Calculus	Integrated Math III (CyberHigh)	
Calculus Honors	Introduction to Computer Science	
Constructing Algebra 2	Math Applications & Interpretation IB SL	
Da Vinci Algebra 1	Math AA IB SL1/Prep Course	

D Science		
<b>30 credits/3 years of science (3 years recommended), providing fundamental knowledge in two of the following: biology, chemistry, or physics.</b>		
Adv. Interdis. Sci. Sust. AG H	Earth Science (APEX)	Physics (APEX)
Adv. Interdisciplinary Science for Sustainable AG Honors	Earth Science (CyberHigh)	Physics Honors
AG Biology	Earth Science Honors	Physics IB HL1
AG Earth Science	Engineering III	Physics IB HL2
Anatomy & Physiology	Environmental Science	Physics IB SL
AP Biology	Environmental Science (APEX)	PLTW Aerospace Engineering
AP Chemistry	Environ. Systems & Societies IB SL	PLTW Biomedical Innovation
AP Comp Science Principles	Forensics	PLTW Civil Engr & Architecture
AP Environmental Science	Geology	PLTW Comp Integrated MFG
AP Physics 1	Green Design I	PLTW Computer Science Essentials
Biology	Honors PLTW Biomedical Innovation	PLTW Computer Science Principles
Biology (APEX)	Honors PLTW Biomedical Innovation	PLTW Digital Electronics
Biology (CyberHigh)	Horticulture I	PLTW Engr Design & Development
Biology & Community Health	Integrated Science (CyberHigh)	PLTW Human Body Systems
Biology & Sustainable AG	Integrated Science I	PLTW Intro to Engineering Design
Biology Honors	Integrated Science II	PLTW Medical Interventions
Biology IB HL1	Intro to Cybersecurity	PLTW Principles of Biomed Science
Biology IB HL2	Intro to Green Technology & Energy	PLTW Medical Interventions
Biology MYP	Living Earth (APEX)	PLTW Principles of Engineering
Biotechnology 1	NGSS Biology	Pre-AP Biology
Chemistry	NGSS Biology Honors	Pre-AP Chemistry
Chemistry (APEX)	NGSS Chemistry in the Earth's System	Principles of NGSS Physics
Chemistry Honor	NGSS Chem in Earth's Sys. (APEX)	Sports, Exercise, & Health Sci IB SL
Chemistry MYP	NGSS Chemistry the Earth's System H	Technology of Biology
Chemistry & Agriscience	NGSS Pysics in the Universe Honors	Web Design CodeHS
Chemistry IB HL1	NGSS Pysics in the Universe Honors	
Chemistry IB HL2	Organic Chemistry	
Comp Sci Essentials (APEX)	Physical Science (APEX)	
Design Technology IB SL	Physical Science (CyberHigh)	
	Physics	

E	World Languages		
	<b>20 credits/2 years of the same language other than English (3 years recommended)</b>		
	American Sign Lang I American Sign Lang I (CyberHigh) American Sign Lang II American Sign Lang II (CyberHigh) AP Chinese Language & Culture AP French Language & Culture AP Spanish Language & Culture AP Spanish Literature & Culture Chinese I Chinese I (APEX) Chinese I Honors Chinese II Chinese II (APEX) Chinese II Honors Chinese III Chinese III Honors	Chinese IV Chinese IV Honors French B Year 1 09-10 MYP French B Year 2 09-10 MYP French I French I (APEX) French I Honors French II French II (APEX) French II Honors French III French III Honors French IV French IV Honors Prepare a Servir: Adv. Spanish for Patient Care	Spanish B Year 1 09-10 MYP Spanish B Year 2 09-10 MYP Spanish I Spanish I (APEX) Spanish I for Native Speakers Spanish II Spanish II (APEX) Spanish II for Native Speakers Spanish II Honors Spanish III Spanish III (APEX) Spanish III for Native Speakers Spanish IV Spanish IV Honors Spanish IB HL1 Spanish IB HL 2

F	Visual & Performing Arts		
	<b>10 credits/1 year required, chosen from one of the following categories: dance, music, theater, interdisciplinary arts, or visual arts.</b>		
	Acting Advanced Band Advanced Piano Advanced Desktop Publishing Advanced Piano AP 2D Art & Design AP 3D Art & Design AP Art History AP Drawing AP Music theory Art & Animation Art & Ethnic Studies Art Appreciation (APEX) Art I Art I Honors Art II Art II Honors Art III Art III Honors Art IV Art IV Honors Art MYP Beginning Band Beginning Choir Ceramics I Ceramics II Concert Band Concert Choir Costume Design Technology	Drama II Essentials of Robotics & Design Fashion Merchandising Floriculture Graphic Art & Illustration Graphic Communications Graphic Design I Graphic Design II Guitar I Guitar II Guitar III History of Western Music Interior Design Intermediate Band Intermediate Piano Intro to Arts, Media & Entertainment Intro to Design 1, 2 (PLTW) Jazz Band I Jazz Band I Honors Jazz Band II Jazz Band II Honors Jazz Band III Jazz Band III Honors Jazz Band IV Jazz Band IV Honors Journalism: Graphic Design & Photo JROTC Drill Marching Auxilliary Marching Band	Music Instrument Repair II Music Instrument Repair III Music Instrument Repair IV Music Theatre/Dance Orchestra I Orchestra II Percussion Ensemble Piano Practical Theater I Practical Theater II Professional Theatre II Professional Theatre III Public Speaking-Health Profession Show Choir Show Choir Honors Stage Technology I Stage Technology II Stagecraft Technology I Stagecraft Technology II Technical Drafting Theatre Arts IB HL2 Theatre IB SL Theatrical Makeup Design Three Dimensional Art Video Production I Video Production II Video Production III Visual Arts IB HL2 Visual Arts IB SL

	CTE Introduction to Dance CTE Professional Dance II CTE Professional Dance III CTE Mariachi I CTE Mariachi II CTE Mariachi III Dance I Dance II Dance III Dance IV Desktop Publishing Digital Animation I Digital Animation II Digital Graphics Drama for Production Drama I	Mariachi I Mariachi I Honors Mariachi II Mariachi II Honors Mariachi III Mariachi III Honors Mariachi IV Multimedia I Multimedia II Multimedia III Music Appreciation Music Appreciation (APEX) Music Appreciation (CyberHigh) Music Fundamentals Music IB HL2 Music Instrument Repair I	Web Design I Wind Ensemble World of Art Yearbook Design I Yearbook Design II Yearbook Design III Yearbook Design IV
<b>G</b>	<b>College Preparatory Elective</b> <b>10 credits/1 year chosen from the “a-F” courses beyond those used to satisfy the requirements of the “f” subjects</b>		
<b>G</b>	Academic Decathlon I Academic Decathlon II Academic Decathlon III Academic Decathlon IV Accounting I Accounting I (APEX) Accounting II Additive Manufacturing Administration of Justice	Advanced Law AG Landscape & Management AG Mechanics 1 AG Mechanics 2 AG Sales & Service I AG Sales & Service II AG Welding & Product Agricultural Economics Agriculture Fabrication	Anthropology AP Macroeconomics AP Microeconomics AP Psychology Applied Office Procedures Art History (CyberHigh) Auto Body Repair I Auto Body Repair II Auto Engineering
<b>G</b>	Automotive Technology I Automotive Technology II Automotive Technology III AVID 9 AVID 10 AVID 11 AVID 12 Banking Occupations Business Careers Business Ethics Business Skills I Business Skills II Career Exploration (CyberHigh) Careers in Education Careers with Children Careers in Law Enforcement Certified Nurses Assistant Choices for Life College & Career Prep College & Career Prep I (APEX) College & Career Prep I (CyberHigh) College & Career Prep II (APEX) College & Career Education Communication Skills Community Health Services I Community Health Services II Competitive Speech & Debate	Engineering III Engineering IV English Foundations I/II (APEX) Environmental Science (CyberHigh) Essentials of Robotics Design Ethnic Studies Ethnic Studies (APEX) Ethnic Studies (CyberHigh) Exercise Science Exploring Careers Farm Management Fire Fighting Technology Floriculture Floriculture II Food & Nutrition I Food & Nutrition II Foundations of Health Foundations of Math (APEX) Geography Geography (APEX) Geography for Tourism Geography Honors Get Focused, Stay Focused Global Politics IB HL2 Global Politics IB SL Graphic Design I Graphic Design II	Law Law & Society Leadership Theory & Application Life Management Skills I Life Management Skills II Life Science Life Science (APEX) Link Crew Marketing I Masonry 1A Masonry 1B Media Literacy (APEX) Medical Assistant Medical Math Medical Office Medical Office I Medical Terminology MESA I MESA II MESA III MESA IV Mind Matters Mock Trial Mock Trial I Mock Trial II Multimedia I Multimedia II

# Stockton Unified A-G List

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G	Computer Aided Drafting I	Green Energy	Multimedia III
	Computer Aided Drafting II	Green Urban Design & Technology	Music Theory & Composition 1
	Computer Education	Health	Nurses Assistant Internship
	Computer Networking	Health (APEX)	Nutrition & Fitness
	Computer Programming	Health (CyberHigh)	Peer Psychology
	Constitutional Law	Health Careers	Personal Finance
	Construction I	Health Occupations	Pharmacy Technician
	Construction II	Health Professions I	Philosophy
	Construction III	Health Professions II	PLUS Peer Resource
	Consumer Education (CyberHigh)	Health Professions Internship	PLUS Peer Resource: Conflict
	Consumer Math	Health Science	Mediation Practices
	Cosmetology	Health Science (APEX)	Pre-Algebra (CyberHigh)
	Creative Writing & Production	Horticulture I	Pre-Engineering
	Creative Writing	Horticulture II	Principles of Finance
	Creative Writing (APEX)	Human Development	Princ. Business Mktg/Finance
	Crime Scene Investigation	Humanities I	Principles of Finance
	Criminal Behavior	Humanities II	Principles of Business
	Criminal Investigation	IB Core Capstone	Marketing & Finance (APEX)
	Criminal Justice in Society	Intro Arts, Media, & Entertainment	Principles of IT
	CTE Fieldwork/Internship	Intro to Agriculture	Product Innovation II
	Culinary Arts	Intro to Business & Technology	Product Innovation III
	Culinary Food Services Operation	Intro to Business Technology (APEX)	Protective Services Academy
	Dental Assistant	Intro to Computer Networks	Psychology
	Digital Graphics	Intro to Computer Science	Psychology (APEX)
	Drafting I	Intro to Manufacturing & Product Dev.	Psychology IB HL 2
	Drafting II	Intro to Welding	Psychology IB SL
	Earth Science	IT Essentials	Public Safety I
	Economics	Journalism I	Public Safety II
	Economics (APEX)	Journalism II	Public Safety III
	Economics (CyberHigh)	Journalism III	Public Speaking
	Economics Honors	Journalism IV	Public Spkng 4 Health Prof
	Education I	JROTC I	Reading 180
	Education II	JROTC II	Reading & Writing (CyberHigh)
	Emergency Medical Services	JROTC III	Restorative Justice
	Engineering I	JROTC IV	Retail Marketing
	Engineering II	Keyboarding	Robotics & Autom. Prgm I
	Robotics & Autom. Prgm II	Supply Chain II	Web Design I
	Small Business Management	Supply Chain III	Web Design II
	Sociology	Sustain. Energy & Envir. Tech	Web Design III
	Sociology (APEX)	Sustainable Tourism	Welding Technology I
	Sociology (CyberHigh)	Teaching & Learning	Welding Technology II
	Software Network Technician	Technology	Women in Construction
	Sports Medicine	Technology & Comp. Appl	Women in Construction II
	Sports Psychology	The Enterprise Entrepreneurship	Wood I
	Sports Therapy & Fitness Tech	The Physical Universe	Wood II
	Stage Technology I	Theory of Knowledge IB	World Geogr. & Cult. (CyberHigh)
	Stage Technology II	Video Game Prgm & Design I	Writing Skills & Strat. (APEX)
	Stage Technology III	Video Production I	Yearbook Design I
	Stagecraft Technology I	Video Production II	Yearbook Design II
	Stagecraft Technology II	Video Production III	Yearbook Design III
	Student Leadership	Virtual Enterprise	Yearbook Design IV
	Success Now	Warehouse Operations	ology
	Supply Chain I	Web Design Code HS	



# Stockton Unified NCAA List

NCAA English		
AP English Language & Comp	English II	English I HL 1
AP English Lit & Comp	English II Honors	English IB HL 2
Applied Medical English	English III	Expository Reading & Writing
Creative Writing	English III Honors	Expository Reading & Writing 11 <sup>th</sup>
Creative Writing & Production	English IV	Expository Reading & Writing 12 <sup>th</sup>
Dynamics Literacy of Patient Care	English IV Honors	Freshman English MYP
ELD Level 4	English Literature HL 1	Journalism I
English I Pre-AP	English Literature HL 2	Pre-AP English 1
English I	English Literature SL 1	Pre-AP English 2
English I Honors	English Literature SL 2	Sophomore English MYP
NCAA Social Science		
Abnormal Psychology	Crime Scene Investigation	Law & Society
Administration of Justice	Criminal Behavior	Mexican American History
Advanced Law	Criminal Investigation	Mock Trial
Agricultural Economics	Criminal Justice in Society	Mock Trial II
Agricultural Government	Economics	Native American Indian Studies
American Government Honors	Economics Honors	Philosophy
Anthropology	Environmental Geography	Pre-AP World History & Geography
AP Comp. Govt & Politics	Ethics	Psychology
AP European History	Ethnic Studies	Psychology IB HL 2
AP Human Geography	Geography	Psychology IB SL
AP Macroeconomics	Geography Honors	Sociology
AP Microeconomics	Geography IB HL	Theory of Knowledge IB
AP Psychology	Geography IB SL	US History
AP US Government & Politics	Global Politics IB HL	US History & Public Health
AP US History	Global Politics IB SL	World History
AP World History	History of the Americas IB HL1	World History Honors
Art & Ethnic Studies	History of the Americas IB HL2	World History I MYP
Black & African American Studies	History IB HL1	World History II MYP
Constitutional Law	Law	
NCAA Mathematics		
Algebra 1A	Calculus	Mathematical Studies IB SL
Algebra 1B	Calculus Honors	Mathematics IB SL
Algebra 2 for 21 <sup>st</sup> Century	Data Science	Pre-AP Algebra I
Algebra I	Geometry	Pre-AP Geometry
Algebra I Honors	Geometry Honors	Pre-Calculus
Algebra I MYP	Geometry MYP	Pre-Calculus Honors
Algebra II	Honors Algebra II	Pre-Calculus MYP
Algebra II Honors	IB Mathematical Analysis	Quant. Reasoning Adv. Math Topics
Algebra II MYP	Integrated Math I	Statistics
AP Calculus AB	Integrated Math II	Statistics Honors
AP Calculus BC	Integrated Math III	Trigonometry
AP Computer Science A	Introduction to Computer Science	Trigonometry Honors
AP Pre-Calculus	Math Appl. & Interpretation IB	
AP Statistics	Math Core IB SL	
NCAA Physical Science		

# Stockton Unified NCAA List

Adv Engergy & Eviron. Design	AP Chemistry	Biology Honors
Adv Interdiscip Sci AG Honors	AP Computer Science Principles	Biology IB SL
Aerospace engineering PLTW	AP Environmental Science	Biology MYP
Agricultural Biology	AP Physics C	Biology IB HL 1
Agriculture Biology	AP Physics I	Biology IB HL 2
Agriculture Earth Science	Biology	Biomedical Innovation H PLTW
Anatomy & Physiology	Biology & Sustainable AG	Biomedical Innovation PLTW
AP Biology	Biology & Community Health	Biomedical Science PLTW
Biotechnology	Green Design I	Physical Universe

## NCAA Physical Science (Cont'd)

Chemistry	Green Energy	Physics
Chemistry & Agriscience	Green Urban Design & Technology	Physics Honors
Chemistry Honors	Human Body System PLTW	Physics IB HL 1
Chemistry IB SL	Human Development	Physics IB HL 2
Chemistry MYP	Integrated Physical Science	Physics IB SL
Chemistry IB HL 1	Integrated Physical Science Honors	Physics IB SL
Chemistry IB HL 2	Integrated Science	Pre-AP Biology
CS Essentials PLTW	Integrated Science I	Pre-AP Chemistry
Digital Electronics	Integrated Science II	Pre-Engineering
Earth Science	Intro to Engineering Design PLTW	Principles of Biomed Science PLTW
Earth Science Honors	Intro to Green Tech & Energy	Principles of Engineering
Engineering Design & Dev. PLTW	Medical Intervention Honors	Principles of NGSS Physics
Environmental Advocacy	Medical Interventions PLTW	Robotics & Automation Prgm I
Environmental Science	NGSS Biology	Robotics & Automation Prgm II
Environmental Sustainability PLTW	NGSS Biology Honors	Sust Energy & Envr Technology
Envr Sys & Socys IB SL	NGSS Chemistry in Earth System	Technology of Biology
Essentials of Robotics & Design	NGSS in Earth System Honors	Zoology
Forensics	Organic Chemistry	
Geology	Physical Science	

## NCAA Additional Courses

American Sign Lang I	Chinese IV Honors	Spanish II
American Sign Lang I (CyberHigh)	French B Year 1 09-10 MYP	Spanish II (APEX)
American Sign Lang II	French B Year 2 09-10 MYP	Spanish II for Native Speakers
American Sign Lang II (CyberHigh)	French I	Spanish II Honors
AP Chinese Language & Culture	French I (APEX)	Spanish III
AP French Language & Culture	French I Honors	Spanish III (APEX)
AP Spanish Language & Culture	French II	Spanish III for Native Speakers
AP Spanish Literature & Culture	French II (APEX)	Spanish IV
Chinese I	French II Honors	Spanish IV Honors
Chinese I (APEX)	French III	Spanish IB HL1
Chinese II	French III Honors	Spanish IB HL 2
Chinese I Honors	French IV	Spanish 3 for Patient Care
Chinese II (APEX)	Spanish B Year 1 09-10 MYP	Spanish 4 for Patient Care
Chinese II Honors	Spanish B Year 2 09-10 MYP	
Chinese III	Spanish I	
Chinese III Honors	Spanish I (APEX)	
Chinese IV	Spanish I for Native Speakers	